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To Commissioner For Patents

Enclosed herewith is a Form PTO-1449, any required copies of documents listed thereon, and any concise explanation of their relevance is indicated below per 37 CFR 1.97.

Application Number	10/559767		
Filing Date			
First Named Inventor	ROBERTO AVANZI		
Group Art Unit			
Examiner Name			
Atty. Docket Number	DE030202US1		

Examiner	Cite	NON-PATENT LITERATURE DOCUMENTS  Include name of the author (no capital letters), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium catalog, sta), determined to the author of the author (no capital letters), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium catalog, sta), determined to the author (no capital letters), title of the author (no capital letters), title of the author (no capital letters), title of the item (book, magazine, journal, serial, symposium catalog, sta), determined to the author (no capital letters), title of the author (no ca	T
Initials*	No.¹	symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	l
		KOBLITZ, N: "A FAMILY OF JACOBIANS SUITABLE FOR DISCRETE LOG CRYPTOSYSTEMS"; 1998, SPRINGER-VERLAG	
		LANGE: "EFFICIENT ARITHMETIC ON GENUS 2 HYPERELLIPTIC CURVES OVER FINITE FIELDS VIA EXPLICIT FORMULAE"; INFORMATION SECURITY AND CRYPTOGRAPHY, DECEMBER 15, 2003	
		PELZL, ET AL: "HYPERELLIPTIC CURVE CRYPTOSYSTEMS: CLOSING THE PERFORMANCE GAP TO ELLIPTIC CURVES (UPDATE); DEPT. OF ELECTRICAL ENGINEERING AND INFORMATION SCIENCES	
		KOCHER, ET AL: "INTRODUCTION TO DIFFERENTIAL POWER ANALYSIS AND RELATED ATTACKS"; CRYPTOGRAPHY RESEARCH, AND CRYPTOGRAPHY RESEARCH, INC.; 1998	
	ı	KOC, ET AL: "RESISTANCE AGAINST DIFFERENTIAL POWER ANALYSIS FOR ELLIPTIC CURVE CRYPTOSYSTEMS"; CRYPTOGRAPHIC HARDWARE AND EMBEDDED SYSTEMS, VOL. 1717; PP. 292-302, SPRINGER-VERLAG, 1999	
		MENEZES, ET AL: "AN ELEMENTARY INTRODUCTION TO HYPERELLIPTIC CURVES", NOVEMBER 7, 1996	
		LANGE: "WEIGHTED COORDINATES ON GENUS 2 HYPERELLIPTIC CURVES", OCTOBER 11, 2002	
		GALBRAITH: "SUPERSINGULAR CURVES IN CRYPTOGRAPHY", MATHEMATICS DEPARTMENT, ROYAL HOLLOWAY UNIVERSITY OF LONDON, UK	_
		FREY: "APPLICATIONS OF ARITHMETICAL GEOMETRY TO CRYPTOGRAPHIC CONSTRUCTIONS", INSTITUT FOR EXPERIMENTAL MATHEMATICS	

Examiner Signature	Date Considered	

<sup>\*</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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